## NSN 5935-01-308-4039

Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape w/cover
Overall Length:
3.750 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.125 inches
Overall Height:
4.422 inches
Overall Width:
4.812 inches
Environmental Protection:
Moisture proof
Unthreaded Mounting Hole Diameter:
0.219 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
3.125 inches
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
30.0 single mating end all contact groupings
Contact Maximum Ac Voltage Rating In Volts:
125.0 single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
120.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
Operating Tempurature Rating:
Between -40.0 degrees celsius and 80.0 degrees celsius
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Insert Material:

Terminal Type:

Screw single mating end all contact groupings

Plastic polyamide single mating end

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Shell Material:
Plastic polyamide
Included Contact Quantity:
2 single mating end 2nd contact grouping
Included Contact Type:
Round socket single mating end all contact groupings
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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